

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S11	13	09/037953 10/077843 10/227855 10/608401 10/689092 10/733082 10/759068 10/776182 10/897283 10/950464 29/109776 29/152872 29/176854.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 11:45
S12	0	417/423.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 11:44
S13	1017	417/423.13,423.14.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 16:03
S14	0	S13 and @pd<"10202003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 16:04
S16	1017	417/423.13,423.14.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 16:06
S17	834	S16 and @pn<"10202003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 16:11
S18	114	S17 and light\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 11:04
S19	1017	417/423.13,423.14.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 11:05
S20	834	S19 and @pn<"10202003"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 11:05
S21	724832	S20 and light\$4 or bulb\$s or "LED" or "light emitting" or LED	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 11:06
S22	146	S20 and (light\$4 or bulb\$s or "LED" or "light emitting" or LED)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 11:07
S23	5	S20 and ((light\$4 or bulb\$s or "LED" or "light emitting" or LED) and inflate\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 11:09
S24	13	S20 and inflate\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 11:09
S25	13	09/037953 10/077843 10/227855 10/608401 10/689092 10/733082 10/759068 10/776182 10/897283 10/950464 29/109776 29/152872 29/176854.ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:33

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S26	140	417/423.13.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 13:10
S27	884	417/423.14.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:16
S28	2110090	blower or air compressor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 11:47
S29	2	semi-housing and impeller	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 11:48
S30	43	semi-housing	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 11:49
S31	10	S28 and S30	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 11:48
S32	258957	(inflate or blow up or inflatable) and (toy or animal)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:17
S33	42738	S32 and (pump or blower or compressor)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:18
S34	24502	S33 and (light or bulb)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:18
S35	6023	S34 and motor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:18
S36	1711	S35 and (fan blade or baffel or impeller)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:19
S37	1	("1708197").URPN.	USPAT	OR	OFF	2006/07/24 12:21
S38	14	("1708197"   "1712698"   "2041516"   "2148254"   "2183079"   "2609596"   "3730642"   "4325149").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:21
S39	10	("4808090").URPN.	USPAT	OR	OFF	2006/07/24 12:23
S40	14	("20020094746"   "2698499"   "5045015"   "5115472"   "5186675"   "5205774"   "5335436"   "5378188"   "5467543"   "6186857"   "6296543"   "6447361"   "6644843").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:43
S41	0	("2006/0150451").URPN.	USPAT	OR	OFF	2006/07/24 12:51
S42	0	("2006/0150451").URPN.	USPAT	OR	OFF	2006/07/24 12:52

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S43	14	("20020094746"   "2698499"   "5045015"   "5115472"   "5186675"   "5205774"   "5335436"   "5378188"   "5467543"   "6186857"   "6296543"   "6447361"   "6644843").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:52
S44	4	("3346978"   "5186675"   "5467543").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:57
S45	9	("3346978").URPN.	USPAT	OR	OFF	2006/07/24 12:57
S46	27	("0460674"   "1776182"   "1912960"   "3346978"   "3484974"   "3670440"   "4369591"   "4421204"   "4597633"   "4776121"   "4787575"   "4920674"   "5125177"   "5152092"   "5293707"   "5322219"   "5402591"   "5542203").PN. OR ("6148551").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:58
S47	14	("3078607"   "3473966"   "3563676"   "3846933"   "4094267"   "4271620"   "4330953"   "4903958"   "4920674"   "5083771"   "5108337").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 13:01
S48	5	("5293707").URPN.	USPAT	OR	OFF	2006/07/24 13:02
S49	19	("3159935"   "3346978"   "3586432"   "3892081"   "4145838"   "4558862"   "4765079"   "4903958"   "4920674"   "5125177"   "5152092"   "5186675"   "5293707"   "5379471"   "6148551"   "6186857"   "6279254").PN. OR ("6804905").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 13:02
S50	743	417/423.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 13:10
S51	58	446/179.ccls.	USPAT	OR	OFF	2006/07/24 13:38
S52	2	("2932441").URPN.	USPAT	OR	OFF	2006/07/24 13:47
S53	5	("4963076").URPN.	USPAT	OR	OFF	2006/07/24 14:05
S54	31	("2093471"   "4071794"   "4128935"   "4185214"   "4363984"   "4425813"   "4597300"   "4726112"   "4742256"   "4891540"   "4908538"   "4963076"   "5049770"   "5113104"   "5194769"   "5440186"   "5497039"   "5786647"   "5905320"   "5945756"   "5959379"   "5969447"   "6021993"   "6028379"   "6045112"   "6076795"   "6107706"   "6163093"   "6262504"   "6538350").PN. OR ("6717299").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 14:06
S55	6	("5237871"   "5533704"   "5786647").PN. OR ("6076795").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 14:10

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S56	19	("2451970"   "3620644"   "3773285"   "3830595"   "4161667"   "4572472"   "4805868"   "4849667"   "5126607").PN. OR ("5533704").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 14:10
S57	21	("3941339"   "4566865"   "4648579"   "4768925"   "4819503"   "5069413"   "5112024"   "5126607"   "5366198"   "5533704").PN. OR ("6045112").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 14:11
S58	29	("2508641"   "2699567"   "3330515"   "3463951"   "3906264"   "4383679"   "4452417"   "4520987").PN. OR ("4648579").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 14:17
S59	0	("2002/0009378").URPN.	USPAT	OR	OFF	2006/07/24 15:20
S60	14	("20020094746"   "2698499"   "5045015"   "5115472"   "5186675"   "5205774"   "5335436"   "5378188"   "5467543"   "6186857"   "6296543"   "6447361"   "6644843").PN. OR ("6786793").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 15:28
S61	16	("20020194678"   "2825799"   "3045900"   "4431245"   "4466780"   "4661048"   "5003330"   "5152579"   "5468124"   "6193478"   "6543073"   "6733254"   "6793469").PN. OR ("6955527").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:01
S62	19	("1269063"   "2800272"   "3034443"   "3454978"   "4004862"   "4172695").PN. OR ("4466780").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:02
S63	10	("2594688"   "4466780"   "4949022"   "5108396"   "5255866").PN. OR ("5988995").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:12
S64	668	446/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:14
S65	64	S64 and (blower or pump)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:17
S66	993	310/58.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:18
S67	72	S66 and (blower or compressor) and (mounting or feet or stand)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:21
S68	269382	fan or fans	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:21

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S69	74091	S68 and (feet or stand or mount)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:24
S70	1031	(417/360).CCLS.	USPAT; USOCR	OR	OFF	2006/07/24 16:45
S71	349	(417/423.7).CCLS.	USPAT; USOCR	OR	OFF	2006/07/24 16:49
S73	1	("6371638").PN. OR ("6892772"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 16:56
S74	37	("0869901"   "2742223"   "4360498"   "4376333"   "4959571"   "4987331"   "5019735"   "5099181"   "5272930"   "5288216").PN. OR ("5492458").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:01
S75	18464	(fan and blower) and (housing or enlosure)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:02
S76	0	S75 and 2-piece	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:02
S77	11	("4930996"   "4930997"   "5025185"   "5028212"   "5028218"   "5100298"   "5493765"   "5763973"   "5941695"). PN. OR ("6022196").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:13
S78	62	("2558837"   "2616615"   "2989769"   "3267510"   "3468260"   "3515135"   "3552895"   "3599639"   "3610781"   "3648698"   "3665919"   "3783867"   "3885567"   "4123201"   "4251192"   "4306558"   "4347874"   "4376620"   "4398872"   "4403611"   "4435171"   "4487606"   "4569674"   "4631061"   "4675010"   "4795448").PN. OR ("4930997").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:19
S79	1308	310/62,63.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:20
S80	556	S79 and ("housing" or enclosure)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:20
S81	0	"141".ccls.	USPAT	OR	OFF	2006/07/24 17:50
S82	2	("0000141").PN.	USPAT; USOCR	OR	OFF	2006/07/24 17:51
S83	35737	"141".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:51

## EAST Search History

S84	106	S83 and fans	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 17:51
S85	394	417/423.1.ccls.	USPAT	OR	OFF	2006/07/25 09:02
S86	2	("3329415").URPN.	USPAT	OR	OFF	2006/07/25 09:05
S87	1	"6644843".pn.	USPAT	OR	OFF	2006/07/25 09:24
S88	56	("2609055"   "2811303"   "2974728"   "3168235"   "3169694"   "4046489"   "4130770"   "4360751"   "4413796"   "4431376"   "4474534"   "4569631"   "4579510"   "4656553"   "4830574"   "4840541"   "4844697"   "4911612"   "4941803"   "4971520"   "5127801"   "5181830"   "5244347"   "5273400"   "5320493"   "5326225"   "5433586"   "5513951"   "5610458"   "5616004"   "5659217"   "5701045"   "5730583"   "5755557"   "5929611"   "5930112"   "5952798").PN. OR ("6129528").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 09:54
S89	505	flashlight and fan	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 09:54
S90	16	("2595406").URPN.	USPAT	OR	OFF	2006/07/25 10:02
S91	5	("2245015").URPN.	USPAT	OR	OFF	2006/07/25 10:04
S92	0	10/689092.apn.	USPAT	OR	OFF	2006/07/25 12:24
S93	0	10/689092.ap.	USPAT	OR	OFF	2006/07/25 12:25
S94	0	10/689092.app.	USPAT	OR	OFF	2006/07/25 12:26
S95	1	10/689092.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/25 12:26
S96	421	(417/423.15).CCLS.	USPAT; USOCR	OR	OFF	2006/07/26 14:23
S97	46	("2956734"   "3906584"   "4125339"   "4372517"   "4458377"   "4538967"   "4538971"   "4735555"   "4824333"   "4836753"   "4845793"   "5005251"   "5018901"   "5118254"   "5133617"   "5183982"   "D286336"   "D305816"). PN. OR ("5404614").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:32
S98	19	("4797072"   "D263547"   "D271715"   "D276662"   "D279319"   "D285132"   "D299571").PN. OR ("D305816"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:40

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S99	66	("1320224"   "1991859"   "2034373"   "2114780"   "2886127"   "3220638"   "3906584"   "4088424"   "4111615"   "4325163"   "4356591"   "4512713"   "4538971").PN. OR ("4797072").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:42
S10 0	39	("2152756"   "2295984"   "2767904"   "2778563"   "2884185"   "3130246"   "3263908"   "3909219"   "4080104"   "4142270"   "4330899").PN. OR ("4538971").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 14:53
S10 1	2	("2003/0099560").URPN.	USPAT	OR	OFF	2006/07/26 15:15
S10 2	3	("20030099560").PN. OR ("6733254").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 15:15
S10 3	15	("20020194678"   "2825799"   "3045900"   "4431245"   "4466780"   "4661048"   "5003330"   "5152579"   "5468124"   "6193478"   "6543073"   "6733254"   "6793469").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 15:16
S10 4	7	("4766628"   "4862921"   "5367726"   "5746873"   "6287095"   "6321400"   "6332760").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 15:17
S10 5	22	("20010044969"   "4390226"   "4619481"   "4766628"   "4862533"   "4890344"   "4977633"   "5020517"   "5127808"   "5249319"   "5267363"   "5367326"   "5503618"   "5522337"   "5542136"   "5605482"   "5687438"   "5711041"   "5890882"   "5931207"   "5941272"   "6014784").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 15:21
S10 6	15	("20020194678"   "2825799"   "3045900"   "4431245"   "4466780"   "4661048"   "5003330"   "5152579"   "5468124"   "6193478"   "6543073"   "6733254"   "6793469").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 15:26
S10 7	2	("2003/0099560").URPN.	USPAT	OR	OFF	2006/07/26 15:27

## EAST Search History

S10 8	84	("1451136"   "20010026763"   "20020194678"   "20030003001"   "20030024050"   "20030099560"   "20030215340"   "20040037717"   "20040241014"   "20050047923"   "20050118046"   "20050186097"   "3026909"   "3068494"   "3099386"   "3112502"   "3142850"   "3505695"   "3563676"   "3995653"   "4080105"   "4146069"   "4146070"   "4213745"   "4225989"   "4521166"   "4678014"   "4678410"   "4692091"   "4711275"   "4734017"   "4829616"   "4862533"   "4890344"   "4897890"   "4977633"   "4986738"   "4990060"   "5051060"   "5068933"   "5144708"   "5170522"   "5203808"   "5249319"   "5267363"   "5406661"   "5494418"   "5598593"   "5727270"   "5746873"   "5857841"   "5890882"   "5893609"   "5903941"   "5904172"   "6099248"   "6108844"   "6129524"   "6206654"   "6237653"   "6287095"   "6296459"   "6332760"   "6483264"   "6530751"   "6543073"   "6565315"   "6571412"   "6659737"   "6679686"   "6709246"   "6722306"   "6733254"   "6793469"   "6836914"   "D446284").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 15:27
S10 9	3	("5288215").PN. OR ("6428288"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 17:39
S11 0	3	"flow-through motor"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/26 17:40